

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION <small>(Use several sheets if necessary)</small>			Docket Number: 2316.1581US01	Application Number: 09/977,072
			Applicant: DOUGLAS ET AL.	
			Filing Date: 10/12/2001	Group Art Unit: UNKNOWN 2872

JAN 31 2002

O.I.P.E. SCISA

PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AC</i>	4,502,754	03/1985	Kawa	385	134	
<i>AC</i>	4,595,255	06/1986	Bhatt et al.	385	135	
<i>AC</i>	4,630,886	12/1986	Lauriello et al.	385	135	
<i>AC</i>	4,717,231	01/1988	Deweze et al.	385	135	
<i>AC</i>	4,765,710	08/1988	Burmeister et al.	386	134	
<i>AC</i>	4,776,662	10/1988	Valleix	385	137	
<i>AC</i>	4,792,203	12/1988	Nelson et al.	385	135	
<i>AC</i>	4,824,196	04/1989	Bylander	385	134	
<i>AC</i>	4,900,123	02/1990	Barlow et al.	385	53	
<i>AC</i>	4,995,688	02/1991	Anton et al.	385	53	
<i>AC</i>	5,066,149	11/1991	Wheeler et al.	385	135	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
<i>AC</i>	WO 95/07480	1995 3/16/95	WO	—	—	N/A
<i>AC</i>	WO 9610203	1996 4/4/96	WO	—	—	N/A
<i>AC</i>	40995/85	1985 10/17/85	Australia	—	—	N/A
<i>AC</i>	8655314 A1	1986 10/2/86	Australia	—	—	N/A
<i>AC</i>	146478	1984 6/26/85	EPO	—	—	N/A
<i>AC</i>	149250	1984 7/24/85	EPO	—	—	N/A
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
			<i>NONE</i>			

EXAMINER	<i>Paul C. Lazarus</i>	DATE CONSIDERED	<i>2/3/03</i>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.



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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AM	5,074,635	12/1991	Justice et al.	385	95	
AM	5,093,885	03/1992	Anton	385	134	
AM	5,100,221	03/1992	Carney et al.	385	135	
AM	5,115,489	05/1992	Norris	385	135	
AM	5,129,030	07/1992	Petrunia	385	136	
AM	5,138,689	08/1992	Merlo et al.	385	135	
AM	5,142,606	08/1992	Carney et al.	385	134	
AM	5,167,001	11/1992	Debortoli et al.	385	135	
AM	5,208,894	05/1993	Johnson et al.	385	135	
AM	5,247,603	09/1993	Vidacovich et al.	385	135	
AM	5,249,252	09/1993	Noto	395	135	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
AM	406151	1990 1/2/91	EPO	—	—	N/A
AM	479226	1992 4/8/92	EPO	—	—	N/A
AM	196102	1993 10/1/86	EPO	—	—	N/A
AM	196102B1	1993 3/24/93	EPO	—	—	N/A
AM	538164	1993 4/21/93	EPO	—	—	N/A
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
		NONE				

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5,353,367	10/1994	Czosnowski et al.	385	135	
AA	5,402,515	03/1995	Vidacovich et al.	385	135	
AA	5,511,144	04/1996	Hawkins et al.	385	135	
AA	5,519,804	05/1996	Burek et al.	385	135	
AA	Re. 34,955	08/1996	Anton et al.	385	53	
AA	5,613,030	03/1997	Hoffer et al.	385	135	
AA	5,917,984	06/1999	Roseler et al.	385	135	
AA	5,946,440	08/1999	Puetz	385	135	
AA	5,987,207	11/1999	Hoke	385	135	
AA	6,263,141	07/2001	Smith	385	135	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
100	2531576	1982 2/10/84	France	—	—		x
100	2735106	1981 2/15/79	Germany	—	—		x
100	3308682	1984 9/20/84	Germany	—	—		x
100	59-74523	1984 4/27/84	Japan	—	—		x
100	60-169811	1985 9/3/85	Japan	—	—		x
100	61-55607	1986 6/3/94	Japan	—	—		x
100	61-90104	1986 7/12/94	Japan	—	—		x

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		<u>NONE</u>

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